

Size: 164 acres
Mission: Provided logistical support to the military services by supplying electrical and electronic material
HRS Score: NA
IAG Status: None
Contaminants: Low-level radioactive waste, paint, petroleum/oil/lubricants, solvents, pesticides, herbicides, PCBs, lead, hydrofluoric acid, and coal pile runoff
Media Affected: Groundwater and soil
Funding to Date: \$5.9 million
Estimated Cost to Completion (Completion Year): \$3.5 million (FY2004)
Final Remedy in Place or Response Complete Date for BRAC Sites: FY2000



Kettering, Ohio

Restoration Background

In July 1993, the BRAC Commission recommended closure of the Defense Electronics Supply Center (Gentile Air Force Station) and relocation of its mission to the Defense Construction Supply Center in Columbus, Ohio. The installation closed in December 1996. An Environmental Baseline Survey (EBS) completed in FY94 identified 9 sites and 48 areas of concern (AOCs) on the installation. Prominent site types include underground storage tanks (USTs); areas of past industrial operations; and landfills containing construction debris, hardfill, small amounts of waste oil, solvents, asbestos, low-level radioactive waste, and a subsurface material suspected to be paint thinner. Releases from these sites have contaminated soil and groundwater.

In FY93, to expedite the closure process, a reuse committee was formed to evaluate the effect that installation closure will have on the community and to provide advice on the long-term future use of the installation. The committee helped prepare a market survey of the types of commercial space in high demand in the area. In FY95, the findings were incorporated into an award-winning reuse plan. The installation's BRAC cleanup team (BCT) identified environmental concerns and developed a plan for fully investigating the sites and AOCs. The Local Redevelopment Authority (LRA) has subleased two parcels on the installation.

A Restoration Advisory Board (RAB) was formed in FY94.

In FY95, all but one of the remaining polychlorinated biphenyl (PCB)-containing transformers were removed from the installation.

In FY96, a finding of suitability to lease was completed to further a planned conveyance by deed of the remainder of the installation. Approximately 86 acres was leased to the LRA and the City of

Kettering. The installation completed an Environmental Impact Statement, updated the installationwide EBS, and completed a Record of Decision. Remedial Design and Remedial Action (RA) activities began at the installation. A Memorandum of Agreement (MOA) between the DLA and the Air Force Base Conversion Agency (AFBCA) was signed to document funding responsibilities. Phase I of the Remedial Investigation and Feasibility Study (RI/FS) was completed.

In FY97 early regulatory buy-in for Site WP026 facilitated the prompt transfer of Parcel A to the LRA for a required tenant move-in date. No Further Remedial Action Planned documents were signed for 23 sites. All USTs had been removed by FY97.

FY98 Restoration Progress

An FS was initiated for Site SD001, Little Beaver Creek. A non-intrusive investigation of Site LF008, the Construction Debris Disposal Area, began. Parcels A, C, and D were transferred, and 110 acres has now been transferred to the LRA.

Long-term monitoring (LTM) began at Site WP026 and Parcel B. Sites SS014, SS020, SS028, and SS030 continue to be evaluated in a supplemental RI (SRI). The BRAC Cleanup Plan was updated.

The MOA between the DLA and the AFBCA was amended to terminate DLA's involvement in the environmental restoration effort as of September 30, 1998. The BRAC funds being held by DLA for the remaining cleanup effort will be transferred to the Air Force Center for Environmental Excellence (AFCEE).

The RAB meets quarterly to provide a forum for discussion and information.

Plan of Action

- Complete all remaining FSs in FY99
- Initiate any required long-term operations and LTM in FY99
- Complete the SRI in FY99
- Complete RA on Sites LF008, SS028, WP026, and SD001, if required, by August 2000

SITES ACHIEVING RIP OR RC PER FISCAL YEAR

